

Industrial Ergonomics

Services, Software, and Training

Effective solutions for business of all shapes and sizes

Whether you are producing food, manufacturing cabinets or automotive parts, paving roads, or cleaning hotel rooms, Atlas understands how hard work can cause serious stress on an employee's muscles and joints. Repetition and overexertion can hurt your employees and your bottom line.

Atlas provides the solutions you need to protect your employees and your operations. Best of all, our approach helps you build a continuous improvement plan that's good for today and years to come.

To do so, we:

- **Develop or refine ergonomics programs:** we conduct on-site analysis to create a well-documented program that states purpose, scope, roles, responsibilities, goals, and measures. We can even integrate your ergonomics program into existing Lean or Six Sigma business practices.
- **Complete a physical demands inventory:** our on-site process measures essential and non-essential tasks, giving you valuable information to ensure accurate job descriptions and better limited-duty and return-to-work processes.
- **Analyze risk and develop solutions:** we analyze the injury risk of each job based on industry-tested and scientifically validated risk assessment tools. We prioritize risk and develop solutions designed to reduce injuries and improve productivity and quality.
- **Implement solutions quickly:** through Kaizen events, we deliver immediate improvements that reduce the risk of injury and improve operational efficiency. Participants learn to assess and correct ergonomic issues.
- **Review your program against best-in-class:** we conduct on-site process reviews/audits to evaluate your program against your company's ergonomic requirements or best-in-class ergonomic programs.



- **Develop design standards:** we give you company-specific ergonomic design standards to ensure proper ergonomics is being built into the process right the first time.
- **Offer a software solution:** AtlasWork™ helps you manage all of the ergonomics program data and use it more effectively. For example, you can take the guesswork out of your return-to-work program by accurately comparing job demands to an injured employee's restrictions. AtlasWork™ provides you more than any other ergonomic program can offer.

Exceptional Ergonomics Training

If you want your own staff to be self-sufficient, we can provide the needed training including:

- Effective Job Demands Analysis
- Managing an Ergonomics Process
- Ergonomics Team Training
- Ergonomics for Engineers, Six Sigma and Lean
- Ergonomics for Team Leaders, Supervisors, and Managers
- Ergonomics for Employees

Whether you want our team or your team to do the work, we are here to help you succeed.